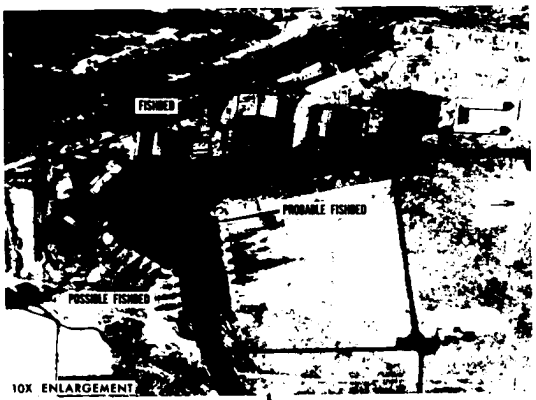


SECRET

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

**AIRFIELD NORTH AND AIRFRAME PLANT 112**  
**SHEN-YANG, CHINA**  
41-52N 123-26E

25X1  
20X1



SECRET

25X1

Approved For Release 2007/05/08 : CIA-RDP80T01471R000200030011-6

25X1

1. THE FOLLOWING INFORMATION IS IN  
THE PUBLIC DOMAIN AND IS NOT  
CLASSIFIED AS SECRET OR CONFIDENTIAL  
BY THE OFFICE OF THE  
DIRECTOR OF THE

TOP SECRET

MISSION C324C  
J-6239

14 DECEMBER 1964

PAGE 11 OF 13

US #  
WB B  
RS RSAIRFIELD NORTH AND AIRFRAME PLANT 112

SHEN-YANG, CHINA

4152N 12326E

1. SHEN-YANG AIRFRAME PLANT 112 HAS PLAYED A MAJOR ROLE IN THE CHICOM AIRCRAFT INDUSTRY. IT WAS ESTABLISHED BY THE JAPANESE IN 1941 AS THE MANCHURIAN AIRPLANE MANUFACTURING COMPANY. WHEN FIRST OBSERVED IN 1944 ON WORLD WAR II PRESTRIKE, STRIKE, AND POSTSTRIKE PHOTOGRAPHY, IT WAS AN AIRCRAFT REPAIR AND MAINTENANCE DEPOT CONTAINING APPROXIMATELY 361,460 SQUARE FEET OF FLOORSPACE. [REDACTED] REVEALED THAT THE ORIGINAL AIRCRAFT DEPOT HAD BEEN EXPANDED INTO A MODERN PLANT, CAPABLE OF FABRICATING AND ASSEMBLING AIRCRAFT IN ADDITION TO PERFORMING REPAIR AND MAINTENANCE. THE EXPANSION INCREASED THE TOTAL FLOORSPACE TO APPROXIMATELY 1,586,340 SQUARE FEET. BETWEEN JAN 56 AND JUN 62, THE TOTAL FLOORSPACE WAS FURTHER INCREASED TO APPROXIMATELY 1,962,730 SQUARE FEET. SIGNIFICANT ADDITIONS INCLUDE A SUBSONIC WIND TUNNEL AND A GAS DYNAMICS FACILITY CONSISTING OF A POSSIBLE SUPERSONIC WIND TUNNEL AND A BATTERY OF 15 PRESSURIZED TANKS, WITH BASES AVAILABLE FOR NINE ADDITIONAL TANKS. NO FURTHER SIGNIFICANT EXPANSION HAS BEEN NOTED ON SUBSEQUENT COVERAGE PROVIDED BY TWO [REDACTED] AND AT LEAST 4 KH MISSIONS.

25X1

25X1

25X1

25X1

TOP SECRET

**Page Denied**

J-6239

14 DECEMBER 1964

PAGE 13 OF 13

25X1

3. FARMER AIRCRAFT HAVE BEEN OBSERVED AT SHEN-YANG AIRFIELD NORTH, THE FIELD ADJACENT TO AIRFRAME PLANT 112, ON FOUR OCCASIONS:

5 FARMER

4 FARMER

9 FARMER

2 FARMER

25X1

4. [REDACTED] REVEALS 2 FISHBED (MIG-21), ONE PROBABLE FISHBED, ONE POSSIBLE FISHBED, 12 FARMER (MIG-19), 16 PROBABLE FARMER, AND ONE STRAIGHT-WING AIRCRAFT AT SHEN-YANG AIRFIELD NORTH. AT THE AIRFRAME PLANT, ONE OF THE 7 MONITOR-ROOF SUBASSEMBLY BUILDINGS HAS BEEN EXPANDED SINCE [REDACTED] THE PLANT APPEARS ACTIVE WITH SMOKE RISING FROM THE STEAM PLANT. NO AIRCRAFT ARE VISIBLE IN THE PLANT AREA.

25X1

25X1

5. PREVIOUSLY, FISHBED AIRCRAFT HAVE BEEN OBSERVED AT ONLY ONE AIRFIELD IN CHINA: NINE FISHBED WERE OBSERVED AT WU-HU AIRFIELD IN JULY 1964.

25X1

PREPARED BY: CSD/NPIC

## DISTRIBUTION:

- COPY 1 - DIRECTOR/NPIC
- 2 - ASST FOR OPS
- 3 - CHIEF, REF/CSD
- 4 - DIA [REDACTED]
- 5 - PID [REDACTED]
- 6 - NSB/RB/CSD
- 7 - CHIEF, RAS/CSD

**TOP SECRET**

25X1

25X1